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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: HOWLAND, Charles A.

Group Art Unit: 1772

Serial No. 10/763,555

Examiner: RHEE, J.

Filed: 1/23/2004

Atty. Dkt. No: W0490/7020-US

For: METHOD FOR MAKING ADHESIVE FABRIC JOINTS WITH HEAT AND PRESSURE
BY COMPARING ACTUAL JOINT PARAMETERS TO PRE-CALCULATED OPTIMAL
JOINT PARAMETERS

To: Mail Stop IDS
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Date: 5/25/04

[X] Dawn M. Case

Commissioner:

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Transmitted herewith is the Applicant's Information Disclosure Statement, 2 sheets form PTO/SB/08A and/or PTO/SB/08B, and 0 references and other information. Pursuant to 37 CFR 1.98 (a)(2)(i) applicant has not transmitted herewith copies of cited U.S. Patents and U.S. patent application publications as the above application was filed after June 30, 2003. Please enter in the above application and communicate in all related matters with the undersigned.

All necessary fees are intended to be included, however the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account #500323.

Respectfully submitted,

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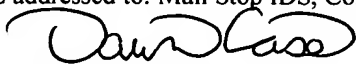
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5/25/04


☒ Dawn M. Case

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INFORMATION DISCLOSURE STATEMENT

Applicants submit this statement and the attached 2 sheet(s) of form PTO/SB/08A and/or PTO/SB/08B and 0 references and other information in accordance to the duty of disclosure under 37 C.F.R. §§1.56, 1.97, and 1.98, and requests consideration hereof. Pursuant to 37 CFR 1.98 (a)(2)(i) applicant has not transmitted herewith copies of cited U.S. Patents and U.S. patent application publications as the above application was filed after June 30, 2003.

Compliance with 37 C.F.R. §1.97: This Information Disclosure Statement is filed within three (3) months of the filing date of a National Application or before the mailing date of a first office action on the merits. No fee or certification is required.

Information Cited: The Applicants hereby make of record in the above-identified application, the information listed on the attached form PTO/SB/08A and/or PTO/SB/08B. The order of presentation of the references should not be construed as an indication of the importance of the reference. As all the references listed on attached Form PTO/SB/08A and/or PTO/SB/08B are in English, no commentary is required.

Remarks: A copy of each reference, together with a listing on Form PTO/SB/08A and/or PTO/SB/08B, is submitted herewith. Applicants respectfully request that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO/SB/08A and/or PTO/SB/08B be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application; and
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

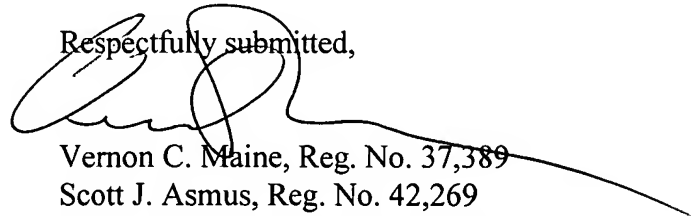
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Notwithstanding any statement by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,



Vernon C. Maine, Reg. No. 37,389
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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/763,555
		Filing Date	01/23/2004
		First Named Inventor	HOWLAND, Charles A.
		Art Unit	1772
		Examiner Name	RHEE, J.
Sheet 1	of 2	Attorney Docket Number	W0490/7020-US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,720,277 B1	4-13-2004	Howland	
		US- 6,693,052 B2	2-17-2004	Howland	
		US- 6,668,868 B2	12-30-2003	Howland et al.	
		US- 6,548,430 B1	4-15-2003	Howland	
		US- 6,543,055 B2	4-8-2003	Howland et al.	
		US- 6,266,818 B1	7-31-2001	Howland et al.	
		US- 5,976,996	11-2-1999	Howland	
		US- 5,837,623	11-17-1998	Howland	
		US- 5,565,264	10-15-1996	Howland	
		US- 2003/0111128 A1	6-19-2003	Hannigan et al.	
		US- 2003/0091785 A1	5-15-2003	Howland	
		US- 2002/0124904 A1	9-12-2002	Howland et al.	
		US- 2002/0122927 A1	9-5-2002	Howland	
		US- 2002/0111099 A1	8-15-2002	Howland	
		US- 2002/0106956 A1	8-8-2002	Howland	
		US- 2003/0104576 A1	8-8-2002	Howland	
		US- 2002/0074068 A1	6-20-2002	Howland et al.	
		US- 2002/0016118 A1	2-7-2002	Bebber et al.	
		US- 2001/0029621 A1	10-18-2001	Howland et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	2
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Complete if Known

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Filing Date	1/23/2004
First Named Inventor	HOWLAND, Charles A.
Art Unit	1772
Examiner Name	RHEE, J.
Attorney Docket Number	W0490/7020-US

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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